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The Society of the
Plastics Industry, Inc.

SPI

Monthly Statistical Report-Resins

355 Lexington Avenue
New York, New York 10017
(212) 573-9400

1983 ANNUAL SUMMARY

PRODUCTION AND SALES & CAPTIVE USE OF THERMOSETTING AND THERMOPLASTIC RESINS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, NEW YORK, N. Y.

NOTE TO USERS:

PLEASE USE THE FOLLOWING LEGEND WHEN QUOTING DATA FROM THIS REPORT.

SOURCE: SPI COMMITTEE ON RESIN STATISTICS AS COMPILED BY ERNST & WHINNEY

RELEASE DATE: MARCH 20, 1984

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The figures published in this report are reflective of the relevant segment of the industry. In accordance with SPI policy and regulations of the Committee on Resin Statistics, figures will not be published which tend to identify, directly or indirectly, a participant's individual data. Any figures withheld to avoid disclosure are identified by the letter "D" at the applicable line or space of the report. A line will be identified by a "D" if one company has more than 65% of that line, or if there are less than four companies reporting on that line.

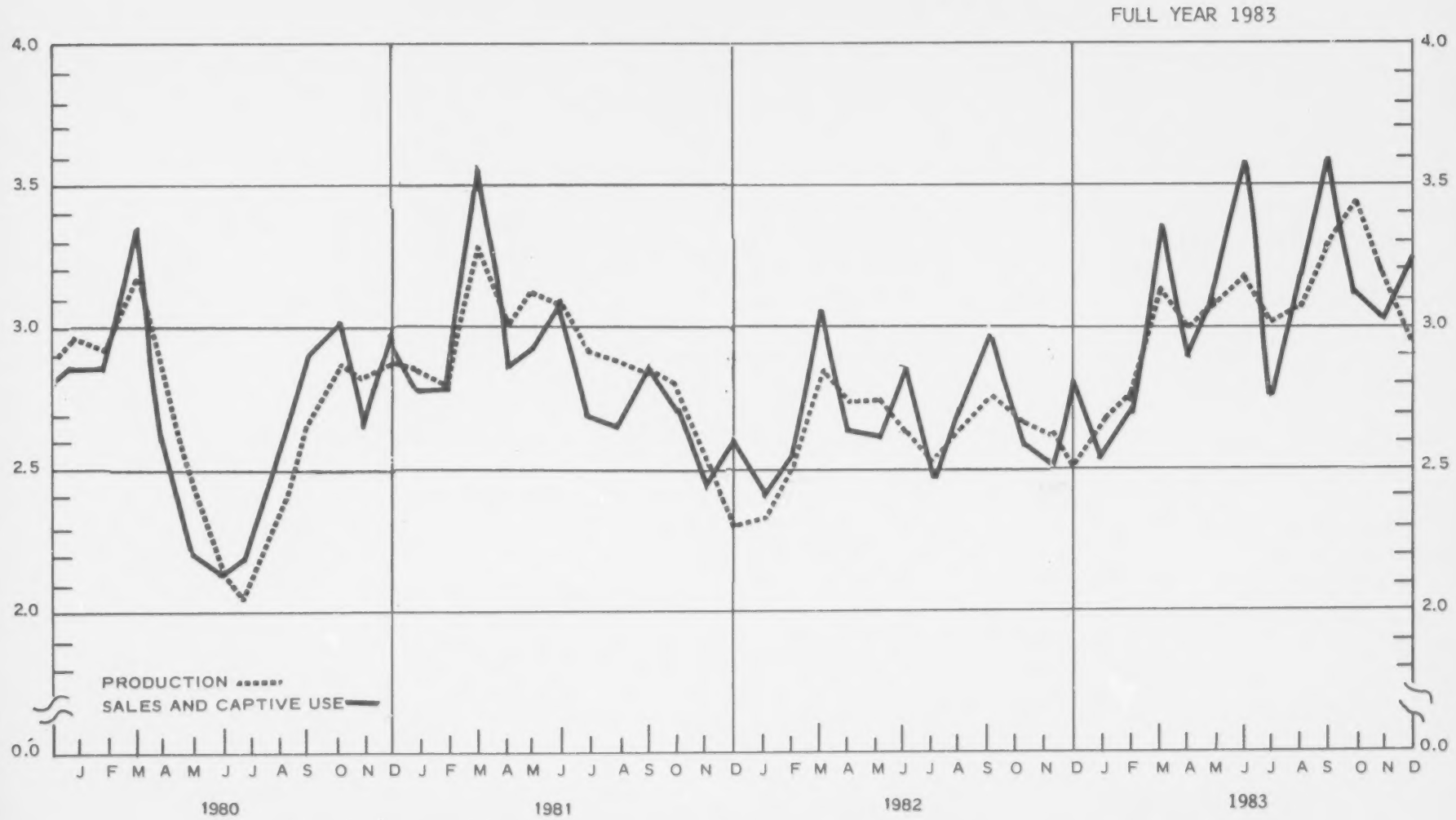
PART 300/400
NON-PART 400/500

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

PRODUCTION AND SALES & CAPTIVE USE OF PLASTIC RESINS

(In billion of pounds)


FULL YEAR 1983
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COMPILED BY ERNST & WHINNEY, NEW YORK, N. Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS).

SPI

SECTION I

CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of pounds, dry weight basis) (1)

FULL YEAR 1983

PRODUCTION	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
EPOXY RESINS, TOTAL	22,714	23,228	36,410	31,438	30,459	29,280	23,286	22,717	28,922	29,301	31,869	24,522	334,146
POLYESTER *(UNSATURATED)* RESINS, TOTAL	77,885	72,694	93,300	87,884	94,313	102,586	86,655	98,733	94,379	100,918	90,299	83,763	1,084,409R
UREA RESINS, TOTAL	79,437	85,710	107,035	101,640	105,176	104,538	92,850	99,218	104,154	105,083	90,588	96,351	1,171,780R
MELAMINE RESINS, TOTAL	11,851	14,163	16,516	14,727	15,646	15,892	14,449	16,282	15,554	17,254	15,272	12,520	180,126R
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	172,641	186,106	205,211	212,375	193,853	215,712	203,809	225,852	221,511	239,511	198,702	208,450	2,483,733R
THERMOSETTING RESINS, TOTAL	364,528	382,901	458,472	448,064	439,447	468,008	421,049	462,802	464,520	492,067	426,730	425,606	5,254,194R
LOW-DENSITY POLYETHYLENE 0.940 BELOW, TOTAL	624,856	633,492	677,392	648,797	701,218	641,851	677,277	652,089	693,741	725,686	706,100	658,782	8,041,281
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	443,970	424,458	455,810	441,125	457,625	506,680	505,460	473,074	520,509	539,043	496,742	426,166	5,690,662R
POLYPROPYLENE, TOTAL	353,543	352,675	343,575	340,777	364,395	369,911	368,891	350,792	408,146	415,092	402,648	363,962	4,434,407R
ACRYLONITRILE-BUTADIENE-STYRENE *(ABS)* RESINS, TOTAL (3)	D	D	D	D	D	D	D	D	D	D	D	D	D
STYRENE-ACRYLONITRILE *(SAN)* RESINS, TOTAL	5,793	4,502	9,067	9,154	8,694	7,360	8,615	8,519	9,187	8,629	7,374	5,983	92,877
OTHER STYRENE BASED POLYMERS, TOTAL *40% or more styrene*	75,620	93,352	108,616	106,615	95,994	100,673	84,518	95,679	108,823	121,571	90,818	108,257	1,190,536R
POLYSTYRENE, TOTAL	242,288	237,318	317,897	296,941	309,375	314,321	283,467	287,308	311,218	329,247	336,874	300,838	3,567,092R
STYRENE BUTADIENE LATEXES, TOTAL *Carboxylated, 45% styrene content and over.*	D	D	D	D	D	D	D	D	D	D	D	D	D
OTHER STYRENE BASED LATEXES, TOTAL *50% or more styrene including styrene butadiene latexes not carboxylated* (4)	52,983	49,090	60,823	53,982	65,335	61,595	52,121	62,816	63,274	63,592	64,742	51,320	701,673
NYLON RESINS, TOTAL	17,863	20,829	25,620	27,880	26,764	26,768	23,450	28,661	29,596	32,009	32,950	28,333	320,723R
POLYVINYL CHLORIDE & COPOLYMERS - *(DRY RESIN CONTENT)*, TOTAL	405,658	457,921	572,028	511,482	556,554	571,104	527,596	511,824	539,323	537,804	476,542	398,019	6,065,855R
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	* 48,987	* 49,524	* 69,797	* 52,318	* 57,718	* 66,867	* 53,067	* 61,526	* 60,523	* 59,325	* 56,059	* 53,145	* 688,856R
POLYVINYL ALCOHOL, TOTAL #	10,153	10,686	11,469	3,804	12,023	11,920	14,325	10,241	13,491	10,583	9,840	13,641	132,176
OTHER VINYL RESINS, TOTAL	13,433	13,036	16,792	15,523	15,223	15,752	13,331	16,666	16,504	15,726	17,708	15,864	185,558
THERMOPLASTIC POLYESTER, TOTAL	54,436	51,092	62,755	62,062	63,511	70,542	70,869	66,305	65,622	74,055	70,389	66,747	778,385R
THERMOPLASTIC RESINS, TOTAL	2,349,583	2,397,975	2,731,641	2,570,460	2,734,429	2,765,344	2,682,987	2,625,500	2,839,957	2,932,362	2,768,786	2,491,057	31,890,081R
GRAND TOTAL	2,714,111	2,780,876	3,190,113	3,018,524	3,173,876	3,233,352	3,104,036	3,088,302	3,304,477	3,424,429	3,195,516	2,916,663	37,144,275R

Page 2--Revision will not agree with year-to-date in December Report because of late correction by participating companies after the release of the December report. Final figures for the year 1983 are included herein.

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

R = Revision

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(1) *Except phenolic resins which are reported on a gross weight basis.*

* = *These data equal that reported for Sales & Captive Use to more closely represent the ratio between Total Production and Total Sales & Captive Use. Actual Production of PVAc is significantly higher than that shown here.*

SPI

SECTION I

CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of pounds, dry weight basis) (1)

FULL YEAR 1983

SALES & CAPTIVE USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
EPOXY RESINS, TOTAL	23,557	23,398	27,907	26,030	26,639	30,634	25,820	33,097	30,202	27,482	28,674	27,229	330,669
POLYESTER *(UNSATURATED)* RESINS, TOTAL	76,153	73,448	92,032	86,419	93,826	103,224	81,911	97,347	94,122	99,229	90,608	83,897	1,072,216R
UREA RESINS, TOTAL	81,296	84,806	105,805	99,944	104,613	103,520	92,793	99,866	103,527	104,875	89,893	95,865	1,166,803R
MELAMINE RESINS, TOTAL	14,080	12,775	15,295	15,123	15,122	15,512	13,627	17,049	16,930	16,782	15,335	13,120	180,750R
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	181,694	189,066	209,683	213,673	198,826	220,219	210,007	228,382	224,177	239,653	200,841	212,999	2,529,220R
THERMOSETTING RESINS, TOTAL	376,780	383,493	450,722	441,189	439,026	473,109	424,158	475,741	468,958	488,021	425,351	433,110	5,279,658R
LOW-DENSITY POLYETHYLENE 0.940 BELOW, TOTAL	559,375	574,652	769,165	606,030	642,751	767,647	588,903	662,178	808,253	644,482	635,994	785,921	8,045,351
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	375,067	367,687	499,072	435,707	470,288	600,093	446,264	496,683	588,582	481,407	454,079	491,697	5,706,626R
POLYPROPYLENE, TOTAL	334,306	328,105	375,656	335,644	364,915	403,272	324,652	383,875	469,123	358,677	381,741	404,104	4,464,070
ACRYLONITRILE-BUTADIENE-STYRENE *(ABS)* RESINS, TOTAL	D	D	D	D	D	D	D	D	D	D	D	D	D
STYRENE-ACRYLONITRILE *(SAN)* RESINS, TOTAL	7,840	6,521	8,266	7,447	7,438	7,536	6,930	8,301	7,449	8,107	7,970	7,562	91,367
OTHER STYRENE BASED POLYMERS, TOTAL *40% or more styrene* (3)	76,681	93,393	101,749	103,084	103,329	111,250	95,132	117,967	110,990	115,732	109,053	99,386	1,237,746R
POLYSTYRENE, TOTAL	241,890	261,256	322,804	286,208	325,760	347,131	263,445	330,555	325,784	295,816	319,843	285,675	3,606,167R
STYRENE BUTADIENE LATEXES, TOTAL *Carboxylated, 45% styrene content and over.*	D	D	D	D	D	D	D	D	D	D	D	D	D
OTHER STYRENE BASED LATEXES, TOTAL *50% or more styrene including styrene butadiene latexes not carboxylated* (4)	48,568	48,529	62,152	57,325	61,943	60,939	53,205	65,599	64,508	62,960	61,290	51,726	698,744R
NYLON RESINS, TOTAL	21,887	23,415	28,089	26,039	26,394	26,776	25,812	28,830	29,792	31,595	31,990	28,688	329,307R
POLYVINYL CHLORIDE & COPOLYMERS - *(DRY RESIN CONTENT)*, TOTAL	410,872	501,094	649,383	492,152	544,648	660,050	436,752	471,698	571,006	467,722	446,081	500,188	6,151,646R
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	48,987	49,524	69,797	52,318	57,718	66,867	53,067	61,526	60,523	59,325	56,059	53,145	688,856R
POLYVINYL ALCOHOL, TOTAL #	10,143	10,373	12,463	10,809	10,532	13,027	11,146	11,970	10,594	11,635	11,377	11,988	136,057
OTHER VINYL RESINS, TOTAL	10,560	12,867	15,026	14,841	14,243	16,461	13,537	15,387	16,100	17,102	15,428	16,292	177,844
THERMOPLASTIC POLYESTER, TOTAL	54,486	58,129	56,064	63,819	66,169	67,367	65,061	68,616	75,376	72,593	71,258	64,339	783,277
THERMOPLASTIC RESINS, TOTAL	2,200,662	2,335,545	2,969,686	2,491,423	2,696,128	3,148,416	2,383,906	2,723,185	3,138,080	2,627,153	2,602,163	2,800,711	32,117,058R
GRAND TOTAL	2,577,442	2,719,038	3,420,408	2,932,612	3,135,154	3,621,525	2,808,064	3,198,926	3,607,038	3,115,174	3,027,514	3,233,821	37,396,716R

Page 3--Revision will not agree with year-to-date in December Report because of late correction by participating companies after the release of the December report. Final figures for the year 1983 are included herein.

COMPILED BY ERNST & WHINNEY, NEW YORK, N. Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS).

R = Revision

(1) *Except phenolic resins which are reported on a gross weight basis.*

(3) =INCLUDES ABS

(4) =INCLUDES STYRENE BUTADIENE LATEXES

#=INCLUDES IMPUTED DATA

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SPI

SECTION I

CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In metric tons, dry weight basis) (1)

FULL YEAR 1983

PRODUCTION	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
EPOXY RESINS, TOTAL	10,303	10,536	16,515	14,260	13,816	13,281	10,362	10,304	13,119	13,291	14,456	11,123	151,566
POLYESTER *(UNSATURATED)* RESINS, TOTAL	35,328	33,428	42,321	39,864	42,780	46,533	39,306	44,785	42,810	45,776	40,959	37,995	491,885
UREA RESINS, TOTAL	36,032	38,878	48,551	46,104	47,708	47,418	42,116	45,005	47,244	47,665	41,090	43,705	531,516
MELAMINE RESINS, TOTAL	5,376	6,424	7,492	6,680	7,097	7,209	6,554	7,385	7,055	7,826	6,927	5,679	81,704
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	78,309	84,417	93,083	96,332	87,931	97,846	92,447	102,446	100,477	108,641	90,131	94,552	1,126,612
THERMOSETTING RESINS, TOTAL	165,348	173,683	207,962	203,240	199,332	212,287	190,985	209,925	210,705	223,199	193,563	193,054	2,383,283
LOW-DENSITY POLYETHYLENE 0.940 BELOW, TOTAL	283,433	287,350	307,263	294,292	318,070	291,142	307,211	293,786	314,679	329,169	320,285	298,822	3,647,502
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	201,383	192,533	206,754	200,093	207,577	229,829	229,275	214,585	236,101	244,508	225,321	193,308	2,581,267
POLYPROPYLENE, TOTAL	160,366	159,972	155,845	154,575	165,288	167,791	167,328	159,118	185,134	188,284	182,640	165,092	2,011,433
ACRYLONITRILE-BUTADIENE-STYRENE *(ABS)* RESINS, TOTAL	D	D	D	D	D	D	D	D	D	D	D	D	D
STYRENE-ACRYLONITRILE *(SAN)* RESINS, TOTAL	2,628	2,042	4,113	4,152	3,944	3,338	3,908	3,864	4,167	3,914	3,345	2,714	42,129
OTHER STYRENE BASED POLYMERS, TOTAL *40% or more styrene* (3)	34,301	42,344	49,268	48,360	43,543	45,665	38,337	43,400	49,362	55,144	41,195	49,105	540,024
POLYSTYRENE, TOTAL	109,901	107,647	144,197	134,693	140,332	142,575	128,580	130,322	141,168	149,345	152,805	136,459	1,618,023
STYRENE BUTADIENE LATEXES, TOTAL *Carboxylated, 45% styrene content and over.*	D	D	D	D	D	D	D	D	D	D	D	D	D
OTHER STYRENE BASED LATEXES, TOTAL *50% or more styrene including styrene butadiene latexes not carboxylated* (4)	24,033	22,267	27,589	24,486	29,636	27,939	23,642	28,493	28,701	28,845	29,367	23,279	318,277
NYLON RESINS, TOTAL	8,103	9,448	11,621	12,646	12,140	12,142	10,637	13,001	13,425	14,519	14,946	12,852	145,480
POLYVINYL CHLORIDE & COPOLYMERS - *(DRY RESIN CONTENT)*, TOTAL	184,005	207,712	259,470	232,007	252,451	259,051	239,316	232,162	244,635	243,946	216,158	180,540	2,751,453
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	* 22,220	* 22,464	* 31,660	* 23,738	* 26,181	* 30,331	* 24,071	* 27,908	* 27,453	* 26,910	* 25,428	* 24,106	* 312,463
POLYVINYL ALCOHOL, TOTAL #	4,603	4,847	5,202	1,725	5,454	5,407	6,498	4,645	6,119	4,800	4,463	6,188	59,953
OTHER VINYL RESINS, TOTAL	6,093	5,913	7,617	7,043	6,905	7,145	6,047	7,560	7,456	7,133	8,032	7,196	84,169
THERMOPLASTIC POLYESTER, TOTAL	24,694	23,179	28,469	28,153	28,808	31,998	32,146	30,076	29,766	33,591	31,928	30,276	353,073
THERMOPLASTIC RESINS, TOTAL	1,065,763	1,087,714	1,239,064	1,165,953	1,240,329	1,254,153	1,216,996	1,190,420	1,288,196	1,330,108	1,225,911	1,129,937	14,465,246
GRAND TOTAL	1,231,111	1,261,397	1,447,026	1,369,193	1,439,661	1,466,640	1,407,981	1,400,845	1,498,901	1,553,307	1,449,476	1,322,991	16,848,529

For the purpose of this table, one metric ton equals 2,204.6 pounds. On a monthly basis, the calculation of metric tons from thousands of pounds may not agree precisely due to rounding.

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(1) *Except phenolic resins which are reported on a gross weight basis.*

COMPILED BY ERNST & WHINNEY, NEW YORK, N. Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

D = Disclosure
(3) = Includes ABS
R = Revision
(4) = Includes Styrene Butadiene Latex
\# = Includes Imputed data

Page 4---Revision will not agree with year-to-date in December Report because of late correction by participating companies after the release of the December report. Final figures for the year 1983 are included herein.

SPI

SECTION I

CRS

MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In metric tons, dry weight basis) (1)

FULL YEAR 1983

SALES & CAPTIVE USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
EPOXY RESINS, TOTAL	10,685	10,612	12,658	11,807	12,083	13,895	11,712	15,013	13,701	12,466	13,006	12,351	149,989
POLYESTER *(UNSATURATED)* RESINS, TOTAL	34,543	33,316	41,745	39,199	42,559	46,822	37,155	44,156	42,693	45,010	41,100	38,055	486,353
UREA RESINS, TOTAL	36,876	38,468	47,993	45,334	47,452	46,957	42,090	45,299	46,959	47,521	40,775	43,484	529,258
MELAMINE RESINS, TOTAL	6,387	5,795	6,938	6,860	6,859	7,036	6,182	7,733	7,679	7,612	6,956	5,951	81,988
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	82,415	85,760	95,112	96,922	90,187	99,891	95,258	103,593	101,686	108,706	91,101	96,616	1,147,247
THERMOSETTING RESINS, TOTAL	170,906	173,951	204,446	200,122	199,140	214,601	192,397	215,794	212,718	221,365	192,938	196,457	2,394,835
LOW-DENSITY POLYETHYLENE 0.940 BELOW, TOTAL	253,731	260,660	348,891	274,893	291,550	348,202	267,125	300,362	366,621	292,335	288,485	356,491	3,649,346
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	170,129	166,782	226,378	197,635	213,321	272,200	202,424	225,294	266,979	218,365	205,969	223,032	2,588,508
POLYPROPYLENE, TOTAL	151,641	148,827	170,396	152,247	165,524	182,923	147,261	174,125	212,793	162,695	173,157	183,300	2,024 889
ACRYLONITRILE-BUTADIENE-STYRENE *(ABS)* RESINS, TOTAL	D	D	D	D	D	D	D	D	D	D	D	D	D
STYRENE-ACRYLONITRILE *(SAN)* RESINS, TOTAL	3,556	2,958	3,749	3,378	3,374	3,418	3,143	3,765	3,379	3,677	3,615	3,430	41,442
OTHER STYRENE BASED POLYMERS, TOTAL *40% or more styrene* (3)	34,782	42,363	46,153	46,759	46,870	50,463	43,152	53,509	50,345	52,496	49,466	45,081	561,439
POLYSTYRENE, TOTAL	109,721	118,505	146,424	129.823	147,764	157,458	119,498	149,939	147,775	134,181	145,080	129,581	1,635,749
STYRENE BUTADIENE LATEXES, TOTAL *Carboxylated, 45% styrene content and over.*	D	D	D	D	D	D	D	D	D	D	D	D	D
OTHER STYRENE BASED LATEXES, TOTAL *50% or more styrene including styrene butadiene latexes not carboxylated* (4)	22,030	22,013	28,192	26,003	28,097	27,642	24,134	29,755	29,261	28,558	27,801	23,464	316,950
NYLON RESINS, TOTAL	9,928	10,621	12,742	11,812	11,972	12,145	11,708	13,077	13,514	14,331	14,510	13,013	149,373
POLYVINYL CHLORIDE & COPOLYMERS - *(DRY RESIN CONTENT)*, TOTAL	186,370	227,295	294,558	223,239	247,051	299,397	198,109	213,962	259,007	212,157	202,341	226,884	2,790,370
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	22,220	22,464	31,660	23,731	26,181	30,331	24,072	27,909	27,453	26,911	25,428	24,106	312,466
POLYVINYL ALCOHOL, TOTAL #	4,601	4,705	5,653	4,902	4,777	5,909	5,056	5,429	4,805	5,278	5,160	5,43F	61,713
OTHER VINYL RESINS, TOTAL	4,790	5,836	6,815	6,732	6,461	7,467	6,140	6,979	7,302	7,757	6,999	7,390	80,668
THERMOPLASTIC POLYESTER, TOTAL	24,715	26,367	25,430	26,948	30,014	30,557	29,511	31,124	34,190	32,928	32,322	29,182	355,288
THERMOPLASTIC RESINS, TOTAL	998,214	1,359,396	1,347,041	1,130,102	1,222,956	1,428,112	1,081,333	1,235,229	1,423,424	1,191,669	1,180,333	1,270,392	14,568,201
GRAND TOTAL	1,169,120	1,233,347	1,551,487	1,330,224	1,422,096	1,642,713	1,273,730	1,451,023	1,636,142	1,413,034	1,373,271	1,466,849	16,963,036

For the purpose of this table, one metric ton equals 2,204.6 pounds. On a monthly basis, the calculation of metric tons from thousands of pounds may not agree precisely due to rounding.

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS).

(1) *Excludes phenolic resins which are reported on a gross weight basis.*

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D = Disclosure
(3) = Includes ABS
(4) = Includes Styrene Butadiene Latexes
\# = Includes Imputed data

Page 5--Revision will not agree with year-to-date in December Report because of late correction by participating companies after the release of the December report. Final figures for the year 1983 are included herein.

SPI

CRS

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(in thousands of Pounds, dry weight basis)

(P) = Production
(S) = Sales
(U) = Captive use

FULL YEAR 1983

RESIN KIND & USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
EPOXY RESINS, TOTAL (S&U)	22,714	23,228	36,410	31,438	30,459	29,280	23,286	22,717	28,922	29,301	31,869	24,522	334,146
EPOXY RESINS, TOTAL (P)	23,557	23,398	27,907	26,030	26,639	30,634	25,820	33,097	30,202	27,482	28,674	27,229	330,669
Total Exports	1,680	2,103	3,141	3,286	2,965	4,018	2,526	3,389	2,356	2,201	4,016	3,151	34,832
Total Domestic	21,877	21,295	24,766	22,744	23,674	26,616	23,294	29,708	27,846	25,281	24,658	24,078	295,837
Bonding & Adhesives	1,211	1,090	1,444	1,550	1,278	1,473	1,270	1,573	1,228	1,221	995	1,085	15,418
Flooring, Paving & Exposed Aggregate	1,165	1,473	1,507	1,301	1,325	2,051	1,345	1,983	1,814	1,711	1,392	1,452	18,519
Protective Coatings	10,608	9,542	11,092	10,366	10,701	10,873	10,675	12,383	11,980	11,272	10,518	11,034	131,044
Fiber Reinforced Laminates & Composites, Total	4,785	5,008	5,959	4,895	5,661	7,009	5,026	7,845	7,435	6,589	7,162	6,285	73,659
FRL & C for Printed Wiring Board	3,335	3,628	4,182	3,168	4,073	5,307	3,899	5,689	5,526	4,749	5,090	4,411	53,057
All Other FRL & C	1,450	1,380	1,777	1,727	1,588	1,702	1,127	2,156	1,909	1,840	2,072	1,874	20,602
Tooling, Casting & Molding Resins	2,219	1,822	2,540	2,102	2,262	2,308	2,094	2,960	2,646	2,170	2,589	2,192	27,904
All Other Uses	1,889	2,360	2,224	2,530	2,447	2,902	2,884	2,964	2,743	2,318	2,002	2,030	29,293
POLYESTER (UNSATURATED) RESINS, TOTAL (P)	77,885	73,694	93,300	87,884	94,313	102,586	86,655	98,733	94,379	100,918	90,299	83,763	1,084,409R
POLYESTER (UNSATURATED) RESINS, TOTAL (S&U)	76,153	73,448	92,032	86,419	93,826	103,224	81,911	97,347	94,122	99,229	90,608	83,897	1,072,216R
Exports, Total	844	712	1,023	795	704	1,129	900	939	810	668	680	646	9,850
Domestic, Total	75,309	72,736	91,009	85,624	93,122	102,095	81,011	96,408	93,312	98,561	89,928	83,251	1,062,366R
General Purpose Resins, Total	66,563	64,528	81,691	76,543	83,606	91,168	72,292	86,695	82,645	88,296	79,478	73,332	946,837R
General Purpose--Thixotropic	28,137	28,474	36,047	37,152	40,800	45,042	35,586	41,188	38,483	41,005	35,461	35,150	442,525R
General Purpose--Press Molding	10,732	9,529	11,107	10,445	11,483	11,992	10,372	13,023	13,456	14,852	13,692	12,831	143,514
General Purpose--All Other	27,694	26,525	34,537	28,946	31,323	34,134	26,334	32,484	30,706	32,439	30,325	25,351	360,798R
Flame Retardant Resins	1,622	1,477	1,665	1,596	1,676	1,875	1,245	1,639	1,738	1,849	1,988	1,828	20,198
Chemical Resistant Resins	7,124	6,731	7,653	7,485	7,840	9,052	7,474	8,074	8,929	8,416	8,462	8,091	95,331
Chemical Resistant Isophthalic Resins	5,094	4,629	4,790	5,355	5,303	5,739	5,188	4,993	6,066	5,508	5,401	5,115	63,181
All Other Chemical Resistant Resins	2,030	2,102	2,863	2,130	2,537	3,313	2,286	3,081	2,863	2,908	3,061	2,976	32,150
Reinforced Plastics, Total	57,834	55,241	69,225	66,383	72,279	79,323	62,995	73,389	71,989	76,341	69,265	64,052	818,316R
Non-Reinforced Plastics, Total	17,475	17,495	21,784	19,241	20,843	22,772	18,016	23,019	21,323	22,220	20,663	19,199	244,050R

Page 6 The polyester resin includes some estimated data.

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SPI

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of Pounds, dry weight basis)

CRS

(P) = Production
(S) = Sales
(U) = Captive use

FULL YEAR 1983

RESIN KIND & USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
UREA RESINS, TOTAL (P)	79,437	85,710	107,035	101,640	105,176	104,538	92,850	99,218	104,154	105,083	90,588	96,351	1,171,780R
UREA RESINS, TOTAL (S&U)	81,296	84,806	105,805	99,944	104,613	103,520	92,793	99,866	103,527	104,875	89,893	95,865	1,166,803R
MELAMINE RESINS, TOTAL (P)	11,851	14,163	16,516	14,727	15,646	15,892	14,449	16,282	15,554	17,254	15,272	12,520	180,126R
MELAMINE RESINS, TOTAL (S&U)	14,080	12,775	15,295	15,123	15,122	15,512	13,627	17,049	16,930	16,782	15,335	13,120	180,750R
UREA & MELAMINE RESINS, TOTAL (P)	91,288	99,873	123,551	116,367	120,822	120,430	107,299	115,500	119,708	122,337	105,860	108,871	1,351,906R
Total Exports													
Total Domestic													
Textile Treating & Coating Resins	D	D	D	D	D	D	D	D	D	D	D	D	D
Paper Treating & Coating Resins	8,289	8,681	5,795	6,011	6,610	7,775	6,883	6,988	6,663	7,574	6,527	7,080	84,876
Molding Compounds	5,634	6,267	6,873	6,049	6,497	5,581	4,152	5,697	6,809	6,706	6,307	5,297	71,869R
Bonding & Adhesive Resins for:	69,346	73,321	92,875	88,151	91,285	93,505	82,426	87,826	91,543	93,588	80,700	84,623	1,029,189
Laminating	3,320	2,934	3,453	3,335	3,221	3,403	3,201	3,450	3,572	3,809	3,411	2,721	39,830
Plywood	4,046	5,164	6,137	5,542	5,274	6,038	4,490	5,399	5,675	5,658	5,301	5,147	63,871
Fibrous & Granulated Wood (Particle Board)	61,980	65,223	83,285	79,274	82,790	84,064	74,735	78,977	82,296	84,121	71,988	76,755	925,488
Protective Coatings (Straight & Modified)	4,613	6,841	8,118	7,457	7,818	8,707	7,022	7,751	7,741	7,893	7,664	6,015	87,640R
All Other Uses (Includes Textile Treating & Coating Resins)	3,406	4,763	9,890	8,699	8,612	4,862	6,816	7,238	6,952	6,576	4,662	5,856	78,332R
UREA & MELAMINE RESINS, TOTAL (S&U)	95,376	97,581	121,100	115,067	119,735	119,032	106,420	116,915	120,457	121,657	105,228	108,985	1,347,553R
Total Exports	1,331	1,256	2,429	2,416	1,322	1,944	1,321	1,499	2,472	1,755	1,333	2,034	21,312
Total Domestic	94,045	96,325	118,671	112,651	118,413	117,088	105,099	115,416	117,985	119,902	103,695	106,951	1,326,241R
Textile Treating & Coating Resins	D	D	D	D	D	D	D	D	D	D	D	D	D
Paper Treating & Coating Resins	4,250	4,534	5,246	5,800	6,253	7,409	7,001	6,671	6,825	6,747	6,291	6,997	74,024
Molding Compounds	5,945	5,774	6,456	5,628	5,948	4,859	4,140	6,056	6,290	5,722	5,404	5,360	67,582R
Bonding & Adhesive Resins for:	68,507	72,460	90,802	85,962	90,741	93,588	82,574	87,493	92,463	93,067	79,777	84,206	1,021,640
Laminating	3,306	2,829	3,506	3,343	3,378	3,283	3,199	3,378	3,732	3,878	3,302	3,027	40,161
Plywood	3,788	5,100	6,019	5,394	5,072	5,843	4,779	5,494	6,044	5,551	5,137	5,136	63,357
Fibrous & Granulated Wood (Particle Board)	61,413	64,531	81,277	77,225	82,291	84,462	74,596	78,621	82,687	83,638	71,338	76,043	918,122
Protective Coatings (Straight & Modified	6,355	5,653	6,590	6,699	6,855	6,317	4,850	8,161	5,999	6,672	6,379	5,144	75,674R
All Other Uses (Includes Textile Treating & Coating Resins)	8,988	7,904	9,577	8,562	8,616	4,915	6,534	7,035	6,408	7,694	5,844	5,244	87,321R

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SECTION I

CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of pounds, gross weight basis)

(P) = Production
(S) = Sales
(U) = Captive use D = Disclosure

FULL YEAR 1983

RESIN KIND & USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
PHENOLIC & OTHER TAR ACID RESINS, TOTAL (P)	172,641	186,106	205,211	212,375	193,853	215,712	203,809	225,852	221,511	239,511	198,702	208,450	2,483,733R
Total Exports													
Total Domestic													
Molding Compounds	15,020	19,761	22,833	23,407	23,596	23,778	16,142	24,391	23,707	23,793	23,549	21,804	261,781R
Bonding and Adhesive Resins for:	153,536	162,835	177,882	185,294	166,346	186,984	184,057	197,756	193,239	210,975	170,927	182,564	2,172,395R
Laminating	10,109	9,613	12,375	12,991	10,952	11,727	12,22[illegible]	11,977	12,269	15,353	12,747	11,791	144,124R
Coated & Bonded Abrasives	1,472	2,454	2,630	2,595	2,015	2,245	1,835	2,157	2,536	2,696	2,173	2,404	27,212R
Friction Materials	1,960	2,213	2,265	2,862	2,955	2,833	1,912	3,123	2,907	3,124	3,070	2,911	32,135R
Insulation Materials	19,467	24,297	25,534	25,198	25,623	28,511	25,710	33,124	33,061	37,043	30,530	30,081	338,179R
Foundry & Shell Molding	4,873	5,632	5,860	6,508	5,122	6,334	5,344	6,091	6,937	6,978	6,547	6,462	72,688R
Plywood	94,059	96,691	108,786	111,392	96,699	111,366	115,746	117,448	113,778	119,466	95,549	109,145	1,290,125
Fibrous & Granulated Wood	14,670	14,668	13,924	16,383	15,333	16,909	15,012	15,030	12,183	16,626	12,385	11,129	176,252
Resins Sold to Rubber Industry	2,284	2,766	2,402	1,928	2,412	2,286	1,837	3,373	3,050	2,663	2,408	2,810	30,219
All Other	4,642	4,501	4,106	5,437	5,235	4,773	4,441	5,433	6,518	7,026	5,518	5,831	63,461R
Protective Coatings--Unmodified & Modified	1,721	1,250	1,872	1,613	1,706	1,727	1,142	1,663	1,404	2,048	1,691	1,631	19,468
Resins Sold to Rubber Industry, Non-Adhesive Uses #	D	D	D	D	D	D	D	D	D	D	D	D	D
All Other Uses #	2,364	2,260	2,624	2,061	2,205	3,223	2,468	2,042	3,161	2,695	2,535	2,451	30,089R
PHENOLIC & OTHER TAR ACID RESINS, TOTAL (S&U)	181,694	189,066	209,683	213,673	198,826	220,219	210,007	228,382	224,177	239,653	200,841	212,999	2,529,220R
Total Exports	1,804	1,510	3,018	1,579	2,108	2,156	1,606	1,866	1,969	1,517	1,682	2,021	22,836R
Total Domestic	179,890	187,556	206,665	212,094	196,718	218,063	208,401	226,516	222,208	238,136	199,159	210,978	2,506,384R
Molding Compounds	13,567	18,158	19,912	18,687	19,620	20,218	15,714	21,941	19,812	21,901	21,618	20,945	232,093R
Bonding & Adhesive Resins for:	162,493	165,524	182,610	189,916	173,277	192,974	188,650	200,985	197,458	211,768	173,530	185,752	2,224,937R
Laminating	13,181	11,550	14,282	14,572	13,471	14,364	14,245	13,377	14,642	15,883	13,542	12,452	165,561R
Coated & Bonded Abrasives	1,667	2,365	2,692	2,618	2,117	2,151	1,988	2,346	2,[illegible]56	2,856	2,267	2,485	28,090R
Friction Materials	1,887	1,949	3,293	2,778	2,624	2,696	2,098	3,223	2,851	3,216	2,849	2,947	32,411R
Insulation Materials	22,836	25,513	26,011	26,790	27,366	29,885	26,508	34,501	34,518	38,159	31,673	31,521	355,281R
Foundry & Shell Molding	4,857	5,331	5,724	6,403	5,099	6,029	5,182	5,928	6,207	6,721	6,031	6,302	69,814R
Plywood	96,255	97,789	110,627	113,062	99,518	114,215	116,489	117,590	116,348	119,447	97,462	110,659	1,309,461
Fibrous & Granulated Wood	15,032	14,815	14,085	16,753	15,698	17,068	15,926	15,404	12,695	16,671	12,853	11,677	178,677
Resins Sold to Rubber Industry	2,176	1,892	2,232	1,943	2,448	2,207	1,677	2,892	2,243	2,354	1,924	2,632	26,620
All Other	4,602	4,320	3,664	4,997	4,936	4,359	4,537	5,724	5,41[illegible]	6,461	4,929	5,077	59,022R
Protective Coatings--Unmodified & Modified	1,423	1,489	1,885	1,352	1,408	1,780	1,403	1,61[illegible]	1,510	1,823	1,629	1,554	18,875
Resins Sold to Rubber Industry, Non-Adhesive Uses #	D	D	D	D	D	D	D	D	D	D	D	D	D
All Other Uses #	2,407	2,385	2,258	2,139	2,413	3,091	2,634	1,971	3,428	2,644	2,382	2,727	30,479R

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= Due to disclosure problem. All Other Uses includes Resin Sold to Rubber Industry, Non-Adhesive Uses.

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SECTION I

CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of Pounds, dry weight basis)

(P) = Production
(S) = Sales
(U) = Captive use D = Disclosure

FULL YEAR 1983

RESIN KIND & USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL (P)	624,856	633,492	677,392	648,797	701,218	641,851	677,277	652,089	693,741	725,686	706,100	658,782	8,041,281
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL (S&U)	559,375	574,652	769,165	606,030	642,751	767,647	588,903	662,178	808,253	644,482	635,994	785,921	8,045,351
Total Exports	64,208	65,556	78,690	78,071	92,001	94,408	82,823	63,041	71,203	74,664	68,690	85,394	918,749
Total Domestic	495,167	509,096	690,475	527,959	550,750	673,239	506,080	599,137	737,050	569,818	567,304	700,527	7,126,602
Film (12 Mils & Below)	324,736	312,924	444,819	340,390	346,532	442,366	329,569	394,597	490,293	374,632	363,421	463,700	4,627,979
Sheet (Over 12 Mils)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)	D(3)
Injection Molding	37,774	50,948	72,398	47,202	49,653	66,488	47,081	57,964	79,832	42,748	44,392	60,843	657,323
Wire & Cable	24,452	24,901	28,982	24,212	25,163	25,812	22,813	22,600	28,665	26,886	28,940	26,398	309,824
Extrusion Coating	39,653	42,015	50,923	45,990	48,257	53,470	40,744	47,880	51,636	49,109	48,575	54,813	573,065
Blow Molding	2,499	3,260	3,257	3,811	3,674	4,074	3,385	4,518	4,534	2,922	3,709	3,518	42,361
Pipe & Conduit, Total	788	2,379	3,129	1,398	2,578	2,727	1,776	1,314	2,270	1,317	1,997	2,864	24,537
Corrugated Pipe & Conduit	D	D	D	D	D	D	D	D	D	D	D	D	D
Non-Corrugated Pipe & Conduit	D	D	D	D	D	D	D	D	D	D	D	D	D
Other Extruded Products	5,297	6,271	6,379	7,789	6,188	9,731	8,091	7,146	9,148	8,248	7,170	10,091	91,549
All Other Uses	59,968	66,398	80,588	57,967	68,705	68,571	52,621	63,118	70,672	63,956	69,100	78,300	799,964
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL (P)	443,970	424,458	455,810	441,125	457,625	506,680	505,460	473,074	520,509	539,043	496,742	426,166	5,690,662R
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL (S&U)	375,067	367,687	499,072	435,707	470,288	600,093	446,264	496,683	588,582	481,407	454,079	491,697	5,706,626R
Total Exports	60,875	66,857	89,613	70,773	74,395	113,140	104,401	90,719	95,156	94,292	71,192	69,343	1,000,756
Total Domestic	314,192	300,830	409,459	364,934	395,893	486,953	341,863	405,964	493,426	387,115	382,887	422,354	4,705,870R
Film (12 Mils & Below)	26,323	26,230	31,139	25,381	33,219	40,830	33,320	34,906	34,018	25,675	28,336	35,760	375,137
Sheet (Over 12 Mils)	7,782	4,222	6,569	4,932	6,265	7,854	4,522	6,529	7,487	4,995	6,783	7,840	75,780
Injection Molding	75,521	67,146	101,494	95,765	105,148	133,793	77,367	98,103	129,154	93,552	96,712	114,601	1,188,356
Wire & Cable	8,944	9,021	11,762	9,236	7,568	9,294	8,276	8,065	9,511	10,913	9,391	9,908	112,889
Extrusion Coating	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)	D(2)
Blow Molding	128,702	123,333	149,659	141,147	147,337	174,594	134,156	153,614	194,543	156,838	149,566	154,268	1,807,757
Pipe & Conduit, Total	22,182	22,643	44,553	33,716	40,398	54,907	41,785	46,856	50,052	43,624	35,565	34,400	470,681
Corrugated Pipe & Conduit	10,071	9,498	20,762	11,466	18,387	21,739	19,414	29,878	20,706	19,397	14,851	11,029	207,198
Non-Corrugated Pipe & Conduit	12,111	13,145	23,791	22,250	22,011	33,168	22,371	16,978	29,346	24,227	20,714	23,371	263,483
Other Extruded Products	3,161	2,230	2,495	2,992	4,022	4,329	2,484	3,762	5,537	2,526	4,168	4,123	41,829
All Other Uses	41,577	46,005	61,788	51,765	51,936	61,352	39,953	54,129	63,124	48,992	52,366	61,454	634,441R

(2) = Included in Other Extruded Products
(3) = Included in Film

R = Revision--will not agree with year-to-date in December report because of late corrections by participating companies after the release of the December report. Final figures for the year 1983 are included herein.

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SPI

SECTION I

CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of Pounds, dry weight basis)

(P) = Production
(S) = Sales
(U) = Captive use D = Disclosure

FULL YEAR 1983

RESIN KIND & USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
POLYPROPYLENE, TOTAL (P)	353,543	352,675	343,575	340,777	364,395	369,911	368,891	350,792	408,146	415,092	402,648	363,962	4,434,407R
POLYPROPYLENE, TOTAL (S&U)	334,306	328,105	375,656	335,644	364,915	403,272	324,652	383,875	469,123	358,677	381,741	404,104	4,464,070
Total Exports	67,991	62,357	81,490	43,553	57,064	76,032	70,614	68,873	86,202	50,593	66,814	68,680	800,243
Total Domestic	266,315	265,768	294,166	292,091	307,851	327,240	254,038	315,002	382,921	308,084	314,927	335,424	3,663,827
Injection Molding	93,226	89,040	104,449	94,740	103,077	107,351	86,550	104,588	127,807	102,652	109,153	108,871	1,231,504
Appliances	7,575	7,244	7,567	7,911	7,855	7,556	6,678	8,526	9,174	9,314	9,072	7,713	96,185
Consumer Products	24,175	24,319	28,341	27,161	33,837	26,091	20,416	25,598	30,584	21,304	23,848	25,710	301,384
Rigid Packaging	28,059	27,513	32,135	27,641	31,961	37,034	23,835	27,421	33,405	25,484	29,779	27,105	351,372
Transportation	22,459	19,218	20,775	17,770	22,116	20,807	22,398	26,375	33,633	26,939	29,144	31,122	292,756
All Other Injection Molding	10,958	10,746	15,631	14,257	17,308	15,863	13,223	16,668	21,011	19,611	17,310	17,221	189,807
Blow Molding	7,334	5,991	6,743	5,557	6,630	5,842	6,765	9,527	10,140	8,802	8,640	8,260	90,231
Containers	D	D	D	D	D	D	D	D	D	D	D	D	D
All Other Blow Molding	D	D	D	D	D	D	D	D	D	D	D	D	D
Film (10 Mils & Below)	27,817	28,912	29,049	29,720	28,614	28,926	27,931	31,511	42,612	31,892	26,052	30,656	363,692
Sheet (Over 10 Mils)	2,372	1,345	2,324	1,887	2,808	2,670	1,652	3,509	4,605	2,782	2,517	4,639	33,110
Extrusion Coating	D	D	D	D	D	D	D	D	D	D	D	D	D
Wire & Cable	D	D	D	D	D	D	D	D	D	D	D	D	D
Fiber & Filaments	87,880	84,276	90,412	106,059	99,588	109,716	80,556	104,990	122,657	110,097	107,333	117,650	1,221,214
Pipe & Conduit	D	D	D	D	D	D	D	D	D	D	D	D	D
Other Extruded Products #	5,706	9,471	10,050	10,531	7,960	11,454	6,825	6,655	10,382	6,454	7,897	12,450	105,835
Resellers & Compounders	27,619	34,940	35,940	31,102	43,760	44,112	29,722	35,731	47,362	31,603	36,168	43,410	441,469
All Other Uses	14,361	11,793	15,199	12,495	15,414	17,169	14,037	18,491	17,356	13,802	17,167	9,488	176,772
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL (P) (3)	D	D	D	D	D	D	D	D	D	D	D	D	D
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL (S&U) (3)	D	D	D	D	D	D	D	D	D	D	D	D	D
Total Exports													
Total Domestic													
Electrical & Electronic Uses													
Pipe, Conduit & Fittings													
Transportation													
Consumer & Institutional													
All Other Uses													

(3) = Included in Other Styrene Based Polymers
= Includes Extrusion Coating, Wire & Cable, Pipe & Conduit

R = Revision--will not agree with year-to-date in December report because of late corrections by participating companies after the release of the December report. Final figures for the year 1983 are included herein.

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SPI

SECTION I

CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of Pounds, dry weight basis)

FULL YEAR 1983

RESIN KIND & USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL (P)	5,793	4,502	9,067	9,154	8,694	7,360	8,615	8,519	9,187	8,629	7,374	5,983	92,877
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL (S&U)	7,840	6,521	8,266	7,447	7,438	7,536	6,930	8,301	7,449	8,107	7,970	7,962	91,367
Total Exports	966	637	768	596	844	829	1,254	1,245	728	900	779	969	11,515
Total Domestic	6,874	5,884	7,498	6,851	6,594	6,707	5,676	7,056	6,721	7,207	6,191	6,593	79,852
OTHER STYRENE BASED POLYMERS, TOTAL (P) 40% or more styrene	75,620	93,352	108,616	106,615	95,994	100,673	84,518	95,679	108,823	121,571	90,818	108,257	1,190,536R
OTHER STYRENE BASED POLYMERS, TOTAL (S&U) 40% or more styrene	76,681	93,393	101,749	103,084	103,329	111,250	95,132	117,967	110,990	115,732	109,053	99,386	1,237,746R
Total Exports	6,850	9,772	12,467	9,926	8,876	12,929	11,495	11,375	11,234	12,650	14,474	10,617	132,665R
Total Domestic	69,831	83,621	89,282	93,158	94,453	98,321	83,637	106,592	99,756	103,082	94,579	88,769	1,105,081R
Molding & Extrusion	65,840	78,554	84,158	88,215	88,459	92,975	79,126	101,227	94,477	98,384	89,739	83,401	1,044,555R
Coatings	3,991	5,067	5,124	4,943	5,994	5,346	4,511	5,365	5,279	4,698	4,840	5,368	60,526R
POLYSTYRENE RESINS, TOTAL (P)	242,288	237,318	317,897	296,941	309,375	314,321	283,467	287,308	311,218	329,247	336,874	300,838	3,567,092R
Straight Polystyrene	133,701	126,142	165,832	153,020	153,737	163,249	146,852	138,835	159,880	164,406	163,082	142,852	1,811,588R
Rubber-Modified Polystyrene	108,587	111,176	152,065	143,921	155,638	151,072	136,615	148,473	151,338	164,841	173,792	157,986	1,755,504R
POLYSTYRENE RESINS, TOTAL (S&U)	241,890	261,256	322,804	286,208	325,760	247,131	263,445	330,555	325,784	295,816	319,843	285,675	3,606,167R
Straight Polystyrene	129,651	132,059	161,211	149,120	162,077	186,380	135,547	171,138	169,580	156,620	160,515	135,499	1,849,397R
Rubber-Modified Polystyrene	112,239	129,197	161,593	137,088	163,683	160,751	127,898	159,417	156,204	139,196	159,328	150,176	1,756,770R
Total Exports	5,057	7,000	9,257	6,113	5,515	8,180	7,426	6,062	5,937	5,620	6,765	4,159	77,091
Straight Polystyrene	3,011	3,369	4,669	3,797	2,427	3,480	3,719	2,737	3,127	2,255	4,192	1,517	38,300
Rubber-Modified Polystyrene	2,046	3,631	4,588	2,316	3,088	4,700	3,707	3,325	2,810	3,365	2,573	2,642	38,791
Total Domestic	236,833	254,256	313,547	280,095	320,245	338,951	256,019	324,493	319,847	290,196	313,078	281,516	3,529,076R
Molding	98,738	105,679	125,847	122,587	143,631	137,049	111,188	149,386	141,038	126,209	133,285	121,520	1,516,157R
Extrusion	82,571	95,402	111,991	95,792	102,404	113,088	97,544	110,319	108,014	101,684	115,079	104,581	1,238,469R
Expandable Polystyrene Beads	31,862	31,514	36,197	34,625	38,445	61,741	22,065	35,824	39,542	37,502	39,843	30,545	439,705
All Other Uses	23,662	21,661	39,512	27,091	35,765	27,073	25,222	28,964	31,253	24,801	24,871	24,870	334,745R
Polystyrene End Uses, Total*	236,833	254,256	313,547	280,095	320,245	338,951	256,019	324,493	319,847	290,196	313,078	281,516	3,529,076R
Packaging	55,372	65,006	75,988	73,459	87,174	86,376	66,292	87,267	80,518	70,410	79,886	65,208	892,956R
Disposables	31,102	29,816	40,158	35,296	37,328	39,269	38,703	40,661	46,281	43,745	47,947	46,928	477,234R
Consumer and Institutional Products	34,788	43,275	51,166	46,161	48,288	51,565	45,311	62,245	51,601	39,588	45,492	41,576	561,056R
Electrical/Electronics	27,728	24,694	23,281	20,262	23,836	23,498	16,345	22,961	25,525	26,168	25,804	22,693	282,795R
Furniture, Furnishings, building and Construction	11,177	11,900	14,776	13,264	14,036	14,903	12,407	14,402	14,369	15,113	15,162	14,297	165,806
Expandable Polystyrene Beads	31,862	31,514	36,197	34,625	38,445	61,741	22,065	35,824	39,542	37,502	39,843	30,545	439,705
All Other End Uses	44,804	48,051	71,981	57,028	71,138	61,599	54,896	61,133	62,011	57,670	58,944	60,269	709,524R

* = Portions of the End Uses section are estimated.

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SPI

D = Disclosure
(P) = Production
(S) = Sales
(U) = Captive use

SECTION I

CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of Pounds, dry weight basis)

FULL YEAR 1983

RESIN KIND & USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
STYRENE BUTADIENE LATEXES, TOTAL (P) Carboxylated, 45% styrene content and over	D	D	D	D	D	D	D	D	D	D	D	D	D
STYRENE BUTADIENE LATEXES, TOTAL (S&U) Carboxylated, 45% styrene content and over	D	D	D	D	D	D	D	D	D	D	D	D	D
OTHER STYRENE BASED LATEXES, TOTAL (P) 50% or more styrene including butadiene latexes not carboxylated	D	D	D	D	D	D	D	D	D	D	D	D	D
OTHER STYRENE BASED LATEXES, TOTAL (S&U) 50% or more styrene including butadiene latexes not carboxylated	D	D	D	D	D	D	D	D	D	D	D	D	D
STYRENE BUTADIENE & OTHER STYRENE BASED LATEXES, TOTAL (P)*	52,983	49,090	60,823	53,982	65,335	61,595	52,121	62,816	63,274	63,592	64,742	51,320	701,673
STYRENE BUTADIENE & OTHER STYRENE BASED LATEXES, TOTAL (S&U)*	48,568	48,529	62,152	57,325	61,943	60,939	53,205	65,599	64,508	62,960	61,290	51,726	698,744R
Paper Treating	2,273	2,320	2,643	2,458	3,039	2,434	1,618	2,374	2,196	2,488	1,898	1,143	26,884
Textile Treating	1,636	1,564	1,864	1,874	1,909	1,687	1,190	1,767	1,740	1,426	1,412	1,369	19,438
Carpet Backing	18,956	19,737	27,253	25,403	27,037	26,769	20,544	29,011	29,205	27,206	25,703	21,825	298,649
All Other Uses (Including Exports & Paper Coating)	25,703	24,908	30,392	27,590	29,958	30,049	29,853	32,447	31,367	31,840	32,277	27,389	353,773R
NYLON RESINS, TOTAL (P)	17,863	20,829	25,620	27,880	26,764	26,768	23,450	28,661	29,596	32,009	32,950	28,333	320,723R
NYLON RESINS, TOTAL (S&U)	21,887	23,415	28,089	26,039	26,394	26,776	25,812	28,830	29,792	31,595	31,990	28,688	329,307R
Total Exports	1,339	1,444	1,950	1,893	1,477	2,236	2,569	2,013	2,665	2,578	2,346	1,734	24,244
Total Domestic	20,548	21,971	26,139	24,146	24,917	24,540	23,243	26,817	27,127	29,017	29,644	26,954	305,063R
Injection Molding Grade	12,474	13,931	16,234	15,872	15,815	15,353	15,011	17,309	18,210	19,091	19,970	18,570	197,840
Extrusion Grade	6,895	6,635	7,964	6,600	6,971	7,143	6,208	7,624	7,294	7,727	8,017	6,404	85,482
Resellers and Compounders	768	935	1,450	1,241	1,620	1,435	1,628	1,322	1,138	1,416	1,112	1,288	15,353
All Other Uses	411	470	491	433	511	609	396	562	485	783	545	692	6,388R

* . *Old disclosure rules apply for Styrene Butadiene Section. One company cannot be greater than 50% and no two companies can be greater than 75%. For disclosure rules covering other materials see the back of the cover of the report.*

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SECTION I

CRS

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of Pounds, dry weight basis)

FULL YEAR 1983

RESIN KIND & USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
POLYVINYL CHLORIDE & COPOLYMERS (Dry Resin Content), TOTAL (P)	405,658	457,921	572,028	511,482	556,554	571,104	527,596	511,824	539,323	537,804	476,542	398,019	6,065,855R
Homopolymer Resins Including Blending and Latex	359,470	410,275	519,879	454,856	497,858	510,322	486,580	450,416	480,669	477,539	414,654	341,393	5,403,911R
Copolymer Resins Including Blending and Latex	19,743	21,443	21,156	23,295	23,718	27,436	14,958	24,141	25,804	25,429	26,227	23,059	276,409R
Dispersion Resins	26,445	26,203	30,993	33,331	34,978	33,346	26,058	37,267	32,850	34,836	35,661	33,567	385,535R
POLYVINYL CHLORIDE & COPOLYMERS (Dry Resin Content), TOTAL (S&U)	410,872	501,094	649,383	492,152	544,648	660,050	436,752	471,698	571,006	467,722	446,081	500,188	6,151,646R
Homopolymer Resins Including Blending and Latex	361,151	448,809	581,756	443,342	486,188	582,804	397,425	418,530	515,393	408,687	388,915	434,187	5,467,187R
Copolymer Resins Including Blending and Latex	19,676	20,493	28,774	20,298	25,038	32,749	16,112	22,567	24,178	24,760	23,611	27,445	285,701R
Dispersion Resins	30,045	31,792	38,853	28,512	33,422	44,497	23,215	30,601	31,435	34,275	33,555	38,556	398,758R
Total Exports	42,748	48,716	58,773	40,995	45,030	45,255	32,220	41,350	43,227	43,366	41,259	50,972	533,911R
Total Domestic	368,124	452,378	590,610	451,157	499,618	614,795	404,532	430,348	527,779	424,356	404,822	449,216	5,617,735R
Calendering, Total	48,102	58,905	77,292	42,706	61,847	83,770	35,715	56,238	64,168	54,873	46,721	51,989	682,326R
Flooring	9,592	12,866	18,046	10,871	13,787	16,822	8,955	13,207	13,406	12,695	13,581	16,217	160,045R
Textile	6,482	9,678	8,676	5,806	9,101	11,828	7,780	8,737	12,882	8,869	6,717	8,504	105,060R
All Other Calendering Uses	32,028	36,361	50,570	26,029	38,959	55,120	18,980	34,294	37,880	33,309	26,423	27,268	417,221R
Coating, Total	25,625	28,553	35,110	25,251	32,007	40,308	22,084	27,020	27,854	33,327	30,916	32,998	361,053R
Flooring	11,006	11,254	13,635	9,750	15,200	19,354	8,763	9,613	9,575	13,988	11,893	14,939	148,970R
Textile & Paper Coating	8,532	9,103	12,583	8,977	8,852	11,198	7,463	9,930	10,418	10,380	10,229	11,356	119,021R
Protective Coatings	3,043	3,950	4,532	3,033	3,897	4,644	2,866	4,016	3,644	3,997	3,685	3,347	44,654R
Adhesives & All Other Coating Uses	3,044	4,246	4,360	3,491	4,058	5,112	2,992	3,461	4,217	4,962	5,109	3,356	48,408R
Extrusion, Total	224,580	277,173	370,548	300,290	302,061	378,202	281,562	264,965	337,279	256,612	237,036	265,393	3,495,701R
Wire & Cable	23,153	28,229	40,333	28,216	26,549	34,948	17,143	26,994	36,169	26,355	29,230	32,324	349,643R
Film & Sheet	21,120	22,665	30,559	26,305	24,049	32,847	20,855	22,439	30,633	26,324	22,256	29,291	309,343R
Rigid Pipe & Tubing (Except Fittings)	142,519	182,063	242,174	202,725	209,265	249,809	204,540	166,063	210,343	159,650	144,903	158,502	2,272,556R
All Other Extrusions	37,788	44,216	57,482	43,044	42,198	60,598	39,024	49,469	60,134	44,283	40,647	45,276	564,159R
Molding, Total	26,453	33,144	39,125	38,808	38,809	36,427	28,332	32,089	41,749	37,153	38,745	39,619	430,453R
Bottles	7,735	11,508	12,185	13,736	14,544	14,553	11,471	12,189	17,032	16,082	18,113	17,128	166,276R
Sound Records	5,451	5,257	8,228	11,702	7,729	5,733	3,686	5,571	6,193	7,304	6,420	7,026	80,300R
Fittings (Rigid Pipe & Tubing)	6,856	9,790	10,704	7,407	9,880	8,292	8,967	8,234	11,431	7,575	7,824	9,326	106,286R
All Other Molding	6,411	6,589	8,008	5,963	6,656	7,849	4,208	6,095	7,093	6,192	6,388	6,139	77,591R
Paste Processes (Except Coating)	11,928	14,531	18,408	11,484	13,205	17,912	10,430	11,459	13,547	12,613	13,554	16,498	165,569R
Plastisol Formulation	5,725	8,888	9,377	6,431	8,003	11,685	6,600	6,953	8,441	7,781	7,316	8,856	96,056R
All Other	6,203	5,643	9,031	5,053	5,202	6,227	3,830	4,506	5,106	4,832	6,238	7,642	69,513R
Resellers	14,891	15,749	20,462	12,889	20,488	22,090	12,476	15,347	18,128	10,257	20,726	19,633	203,136R
All Other Uses	16,545	24,323	29,665	19,729	31,201	36,086	13,933	23,230	25,054	19,521	17,124	23,086	279,497R

Compiled by ERNST & WHINNEY, New York, N.Y. for SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

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R = Revision--will not agree with year-to-date in December report because of late corrections by participating companies after the release of the December report. Final figures for the year 1983 are included herein.

(P) = Production
(S) = Sales
(U) = Captive use

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of Pounds, dry weight basis)

FULL YEAR 1983

RESIN KIND & USE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL (S&U)	48,987	49,524	69,797	52,318	57,718	66,867	53,067	61,526	60,523	59,325	56,059	53,145	688,856R
Total Exports	582	589	722	644	494	450	447	470	360	540	319	250	5,867R
Total Domestic	48,405	48,935	69,075	51,674	57,224	66,417	52,620	61,056	60,163	58,785	55,740	52,895	682,989R
Emulsion Paints	14,156	15,861	21,798	15,534	18,299	23,200	16,318	20,649	18,249	17,009	15,201	14,279	210,553R
Adhesives, Caulks and Sealants	20,204	19,696	27,347	20,847	22,672	25,165	21,616	22,674	24,317	24,268	23,465	21,480	273,751R
Paper Treating & Paper Coating	8,310	7,925	12,955	8,752	9,316	10,114	8,453	10,083	10,314	10,555	10,302	10,251	117,330R
Textile Treating	1,357	1,270	1,657	1,818	2,024	2,870	2,189	1,441	1,981	2,121	2,063	1,810	22,601R
Non-Woven Binders	2,474	2,196	3,076	2,446	2,765	2,651	2,369	2,832	2,709	2,490	2,587	2,617	31,212R
All Other Uses	1,904	1,987	2,242	2,277	2,148	2,417	1,675	3,377	2,593	2,342	2,122	2,458	27,542R
POLYVINYL ALCOHOL, TOTAL (P) #	10,153	10,686	11,469	3,804	12,023	11,920	14,325	10,241	13,491	10,583	9,840	13,641	132,176
POLYVINYL ALCOHOL, TOTAL (S&U) #	10,143	10,373	12,463	10,809	10,532	13,027	11,146	11,970	10,594	11,635	11,377	11,988	136,057
Total Exports	1,113	1,591	2,744	1,732	1,549	2,739	1,926	1,682	1,863	2,306	1,987	2,595	23,827
Total Domestic	9,030	8,782	9,719	9,077	8,983	10,288	9,220	10,288	8,731	9,329	9,390	9,393	112,230
OTHER VINYL RESINS, TOTAL (P)	13,433	13,036	16,792	15,523	15,223	15,752	13,331	16,666	16,504	15,726	17,708	15,864	185,558
OTHER VINYL RESINS, TOTAL (S&U)	10,560	12,867	15,026	14,841	14,243	16,461	13,537	15,387	16,100	17,102	15,428	16,292	177,844
Total Exports	2,769	2,957	3,256	3,161	3,292	3,420	2,798	3,327	3,740	4,461	3,508	3,991	40,680
Total Domestic	7,791	9,910	11,770	11,680	10,951	13,041	10,739	12,060	12,360	12,641	11,920	12,301	137,164
THERMOPLASTIC POLYESTER, TOTAL (P)	54,436	51,092	62,755	62,062	63,511	70,542	70,869	66,305	65,622	74,055	70,389	66,747	778,385R
THERMOPLASTIC POLYESTER, TOTAL (S&U)	54,486	58,129	56,064	63,819	66,169	67,367	65,061	68,616	75,376	72,593	71,258	64,339	783,277
Total Exports	5,352	4,861	4,718	6,285	9,656	9,593	8,440	8,615	9,258	8,408	5,896	4,911	85,993
Total Domestic	49,134	53,268	51,346	57,534	56,513	57,774	56,621	60,001	66,118	64,185	65,362	59,428	697,284
PET Bottle Grades	37,886	39,981	37,702	42,041	42,515	43,322	41,853	43,632	49,224	44,288	48,187	42,887	513,518
All Other Thermoplastic Polyster **	11,248	13,287	13,644	15,493	13,998	14,452	14,768	16,369	16,894	19,897	17,175	16,541	183,766

= Includes imputed data.

** Includes All Other PET and All Injection Molding Grades.

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MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOSETTING & THERMOPLASTIC RESINS

RESIN CODING CLASSIFICATIONS	
EPOXY (UNMODIFIED) RESINS	EPOXY
POLYESTER (UNSATURATED) RESINS	PY
UREA RESINS	UREA
MELAMINE RESINS	MELA
PHENOLIC & OTHER TAR ACID RESINS	PHEN
LOW DENSITY POLYETHYLENE 0.940 & BELOW	LDPE
HIGH-DENSITY POLYETHYLENE ABOVE 0.940	HDPE
POLYPROPYLENE POLYMERS & COPOLYMERS	PP
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS)	ABS
STYRENE-ACRYLONITRILE (SAN)	SAN
POLYSTYRENE RESINS	PS
STYRENE BUTADIENE LATEXES - carboxylated, 45% styrene content and over	SBL
OTHER STYRENE BASED LATEXES - over 50% styrene including styrene butadiene latexes not carboxylated	OTHER SBL
OTHER STYRENE BASED POLYMERS - over 40% styrene and used in molding and extrusion processes	OTHER SBP
NYLON RESINS	NYLON
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT)	PVC
POLYVINYL ACETATE	PVAc
POLYVINYL ALCOHOL	PVOH
OTHER VINYL RESINS	OTHER VINYL
THERMOPLASTIC POLYESTER	TPY

REPORTING CLASSIFICATIONS	
CATEGORY	CODE
Production	P
Domestic Sales	D
Export Sales	E

Above Legends Refer to the Following List of Reporting Companies by Resin Category.

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MONTHLY STATISTICAL REPORT

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SBL	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
ACME RESINS					PDE															
ADVANCE COATINGS		PD																		
A & E PLASTICS											PDE									
AIR PRODUCTS & CHEMICALS																PDE	DE	PDE		
ALLIED CORPORATION							PDE								PDE					
ALPHA CHEMICAL CORPORATION		PDE																		
AMERICAN CYANAMID COMPANY			PDE	PDE																
AMERICAN HOECHST CORP.- PLASTICS DIVISION							PDE				PDE									
AMERICAN HOECHST CORP.- SOU-TEX DIVISION				PD	PD															
AMETEK, HAVEG DIVISION					PD															
AMERICAN SYNTHETIC RUBBER												PD								
AMOCO CHEMICAL CORPORATION							PDE	PDE			PDE									
ANDERSON DEVELOPMENT CO.														PD						
ARCO CHEMICAL							PDE	PDE			PDE			PDE						
ASHLAND CHEMICAL COMPANY		PDE			PDE															
AZS CORPORATION		PD																		
BADISCHE CORPORATION															PD					
BASF WYANDOTTE											PD									
BELDING CHEMICAL INDUSTRIES															PD					

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SBL	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
BENDIX CORPORATION					PD															
BORDEN CHEMICAL COMPANY			PDE	PD	PDE											PDE	D			
BORG-WARNER CHEMICALS, INC.									PDE											
CARGILL, INC.		PD																		
CELANESE CHEMICAL COMPANY																	D			
CELANESE ENGINEERING RESINS	PDE		PD	PD											PDE					PDE
CERTAIN-TEED PRODUCTS CORP.																PD				
CHEMBOND CORPORATION			PD	PD	PDE															
CHEMPLEX COMPANY						PDE	PDE													
CIBA-GEIGY CORP.	PDE																			
CONOCO INC.																PDE				
COOK PAINT & VARNISH COMPANY		PD																		
COSDEN OIL & CHEMICAL COMPANY											PDE									
CUSTOM RESINS, INC.															PD					
DAN RIVER, INC.			PD	PD																
DOW CHEMICAL U.S.A.	PDE	PDE				PDE	PDE		PDE	PDE	PDE	PD	PD	PDE					PDE	
E.I. DU PONT DE NEMOURS AND COMPANY						PDE	PDE							PD	PDE			PDE	PDE	PDE
EASTMAN CHEMICAL COMPANY						PDE		PDE												PDE
EL PASO CHEMICAL						PDE		PDE												

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MONTHLY STATISTICAL REPORT

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SBL	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
ETHYL CORPORATION																PDE				
EXXON CHEMICAL, AMERICAS						PDE	DE	PDE												
FIRESTONE SYNTHETIC RUBBER & LATEX														PD						
FORMICA CORPORATION				PD	PD															
FORMOSA PLASTICS CORPORATION																PD				
FREEMAN CHEMICAL CORPORATION		PD																		
H.B. FULLER COMPANY																	DE			
GAF CORPORATION																				PDE
LAMINATING PRODUCTS DEPARTMENT GENERAL ELECTRIC COMPANY					PD															
PLASTICS DEPARTMENT GENERAL ELECTRIC COMPANY																				PDE
GENERAL TIRE & RUBBER												PD	PD			PD				
GEORGIA-PACIFIC CORPORATION			PDE		PDE											PDE				
GLIDDEN COATINGS AND RESINS DIV. OF SCM		PD																		
B.F. GOODRICH CHEMICAL COMPANY										PDE				PDE		PDE			PDE	
GOODYEAR CHEMICAL DIVISION												PD	PD	PDE		PDE				PDE
DEWEY & ALMY DIVISION W.R. GRACE & COMPANY									PD			PD	PD				D		PDE	
GRIFFTEX CHEMICALS			PD	PD																
GUARDSMAN CHEMICALS, INC.			PD	PD																

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MONTHLY STATISTICAL REPORT

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SBL	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
GULF OIL PRODUCTS COMPANY						PDE	PDE	PDE			PDE									
HERCULES, INC.														PDE						
HIMONT USA, INC.							PDE	PDE												
HOECHST FIBERS INDUSTRIES																				PDE
HUNTSMAN CHEMICAL CORPORATION											PD									
ICI AMERICAS		PDE																		
INMONT CORPORATION		PD			PD															
INTERPLASTIC CORPORATION		PD																		
IRONSIDES RESINS, INC.					PD															
KESCO CORPORATION			PD		PDE															
KEYSOR-CENTURY CORPORATION																PD				
KOPPERS COMPANY		PD			PDE															
MAPLECHEM, INC.			PD	PD																
MASONITE CORPORATION					PD															
MOBIL CHEMICAL COMPANY						PDE					PDE									
MONSANTO POLYMER PRODUCTS CO.			PDE	PDE	PDE				PDE	PDE	PDE		PD	PDE	PDE		DE	PDE	PDE	
MORTON INDUSTRIES	PDE												PD						PDE	

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MONTHLY STATISTICAL REPORT

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SBL	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
NATIONAL PETRO CHEMICALS						PD	PD													
NATIONAL STARCH & CHEMICALS CORP																	D			
NORTHERN PETROCHEMICAL						PDE		PDE												
NYLON CORP. OF AMERICA															PD					
OCCIDENTAL CHEMICAL CORP					PDE											PDE				
OWENS-CORNING FIBERGLAS		PDE		PD	PD															
PERKINS INDUSTRIES, INC.			PD		PD															
PERSTORP COMPOUNDS, INC			PDE	PD																
PHILLIPS CHEMICAL COMPANY						DE	PDE	PDE						PDE						
PIONEER PLASTICS		PD	PD	PD	PD															
PLASLOK CORPORATION					PD															
PLASTICS ENGINEERING COMPANY					PDE															
PLASTICS MANUFACTURING CO.			PD	PD																
POLYMER APPLICATION, INC.					PD															
POLYREZ COMPANY, INC.					PDE															
POLYSAR LIMITED												PD	PD							
POLYSAR, INC.											PDE									
PPG INDUSTRIES, INC.		PD																		
RAYMARK INDUSTRIES					PD															
REICHHOLD CHEMICALS, INC.	PDE	PDE	PDE	PDE	PDE							PD					D			

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MONTHLY STATISTICAL REPORT

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SBL	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
RILSAN CORPORATION															PDE					
ROGERS CORPORATION					PDE															
ROHM AND HAAS COMPANY														PDE			D		PDE	PD
SHAKESPEARE COMPANY															PD					
SHELL CHEMICAL COMPANY	PDE	DE						PDE												
SHERWIN WILLIAMS		PD																		
SHINTECH, INC																PDE				
SILMAR DIV. OF SOHIO CHEM. CO.		PDE																		
SOLTEX POLYMER CORP.							PDE	PDE												
TENNECO POLYMERS, INC.																PDE				
TEXTYRENE PLASTICS											PD									
UNION CARBIDE CORPORATION	PDE				PDE	PDE	PDE										PDE			
UNION CHEMICAL												PD					D		PD	
UNIROYAL CHEMICAL					PDE															
U.S. INDUSTRIAL CHEMICAL						PDE	DE										D			
USS CHEMICAL		PDE						PDE												
VALCHEM DIV. OF UNITED MERCHANTS, INC.			PD																	
VALITE DIVISION OF VALENTINE SUGARS, INC.					PD															
VANLEER CONTAINERS, INC.					PD															

SECTION I

SPI

MONTHLY STATISTICAL REPORT

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	SBL	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
VITITEK											PD									
WELLMAN, INC.															PDE					
TOTAL 110	7	21	17	16	31	13	15	12	4	3	14	8	7	11	11	14	12	3	8	8